

PARTS LIST				
ITEM	QTY	1st CONFIGURATION PART NUMBER	2nd CONFIGURATION PART NUMBER	DESCRIPTION
1	2	JS2529	JS2529	STAINLESS BAND
2	1	505AC-5340-10	505AC-5340-10	PLUG
3	1	505AC-5340-11	505AC-5340-11	GASKET
4	1	505AC-5340-14	505AC-5340-24	FIRE SLEEVE
5	1	505AC-5340-9	505AC-5340-29	HOSE BAND
6	1	ES40301-4	ES40301-6	HOSE ASSY
7	1	ES00171-015	ES00171-015	O-RING ⁵

REVISION HISTORY					
REV	DATE	DESCRIPTION	AUTHOR	APPROVED	CHECKED BY
PR2	05/06/16	REMOVED -4 AND -5; ADDED -15 AND -16.	JT	LS	JT
PR3	08/02/16	-3 LENGTH WAS 38.6"; -15 LENGTH WAS 4.3".	JT	LS	JT
A	03/21/17	-3, -12 AND -14 WERE LENGTHENED; CHANGED -12 MATERIAL WAS BH9; ADDED MATERIAL INFO TO -1, -2, -3, -6, -12, -14 -15, -16.	JT	LS	JT
B	4/12/17	-3 LENGTH WAS 21.82", -14 LENGTH WAS 9.25", -6 LENGTH WAS 51.4".	EW	LS	JT
C	7/19/17	REV B AUTHOR WAS ETW, FILLED IN CHECKED BY AND APPROVED INITIALS REVS PR2 TO B.	EW	LS	JT
D	3/29/18	SHT. 3 -3 ADDED 45DEG DIM, ADDED -17 HOSE	ZA	LS	MH
E	4/19/19	-7 AND -13 ASSEMBLIES: ADDED NOTE 3	ZA	LS	ZA
F	2/1/22	-7 & -13: ADDED 2 ACCEPTABLE CONFIGURATIONS TO EACH ASSEMBLY AND NOTES 4 & 5; ADDED PARTS -22, -24, -28, -29 TO DRAWING	ZA	DT	ZA
G	12/2/21	-7 & -13: ADDED O-RINGS AS NECESSARY	ZA	DT	ZA
H	6/24/2022	CHANGED LENGTH OF -12 FIRE SLEEVE	AD	MH	AD

D

D

C

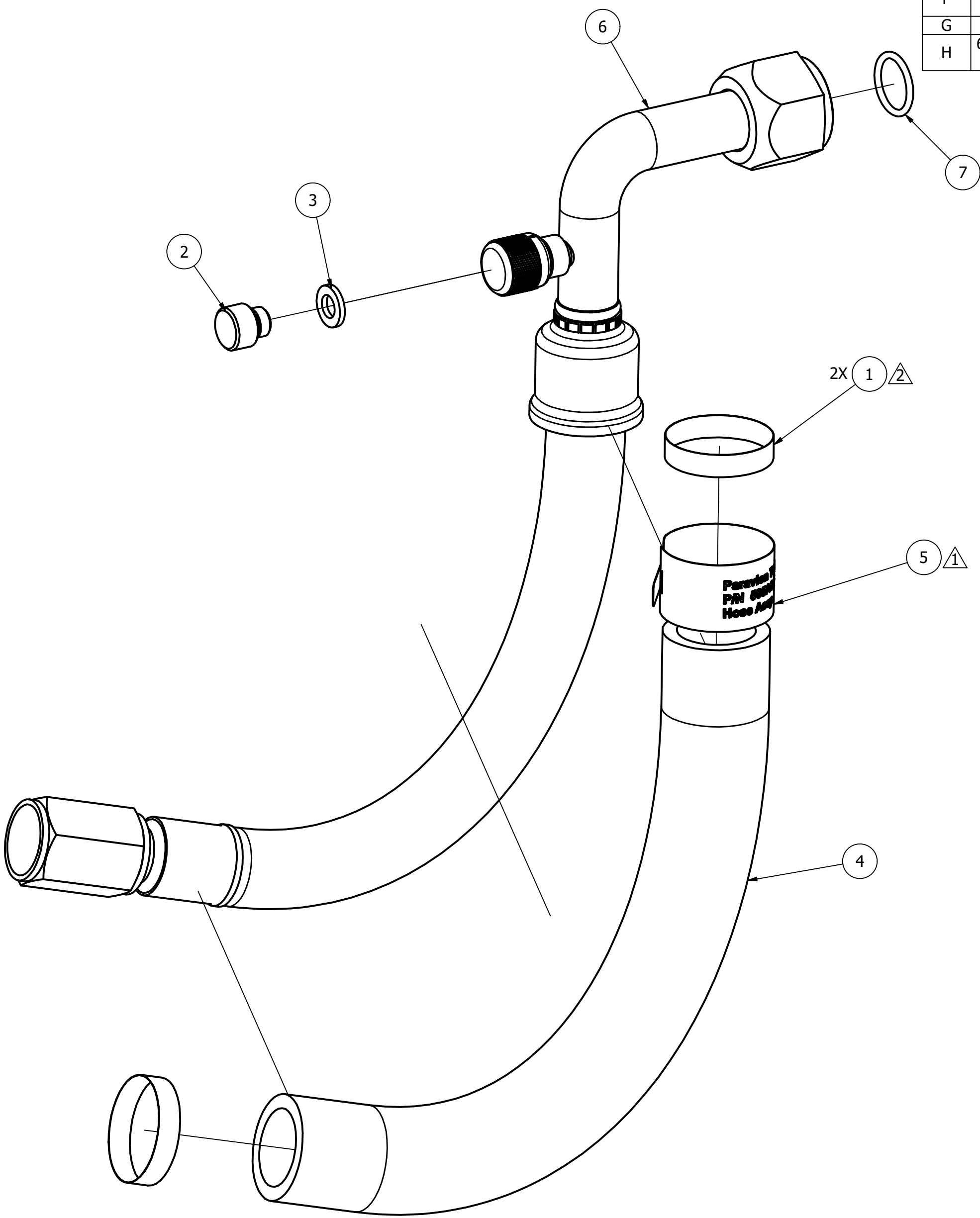
C

B

B

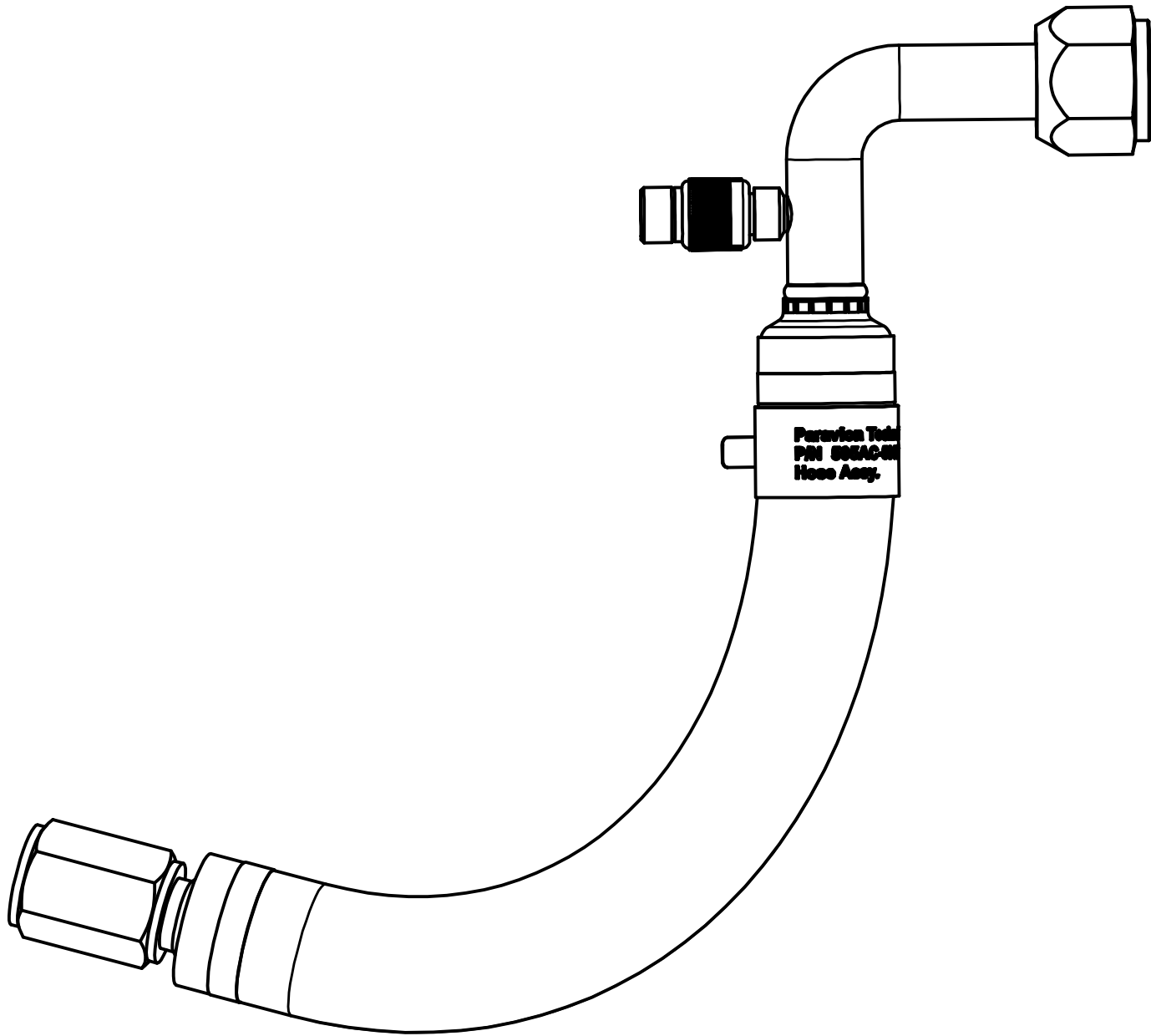
A

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-7 HOSE ASSY

- NOTES:
- 1. APPLY STAINLESS IDENTIFICATION LABEL. ASSURE APP'N TO FLEXIBLE HOSE SECTION.
 - 2. SECURE ENDS WITH STAINLESS BANDS P/N 10781-4-22CR
 - 3. CHECK INSTALLATION OF SERVICE FITTING SCHRADER VALVE ON ITEM 6
 - 4. TWO ACCEPTABLE CONFIGURATIONS TO CREATE ASSEMBLY, PARTS MAY **NOT** BE SWAPPED BETWEEN CONFIGURATIONS
 - 5. AS NECESSARY IF NOT PROVIDED BY SUPPLIER AS PART OF ITEM 6



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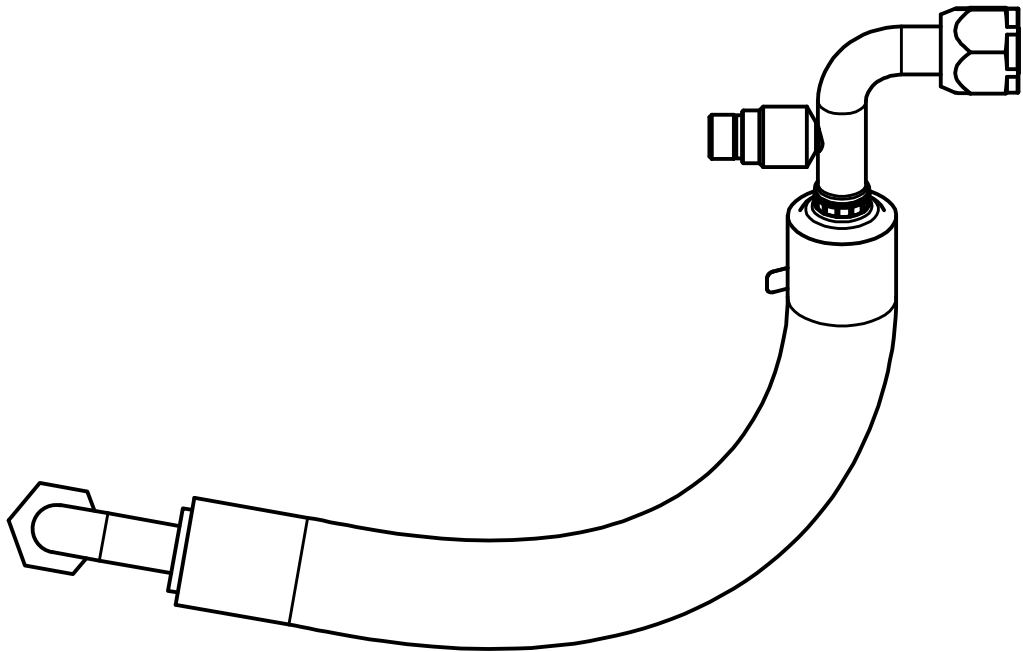
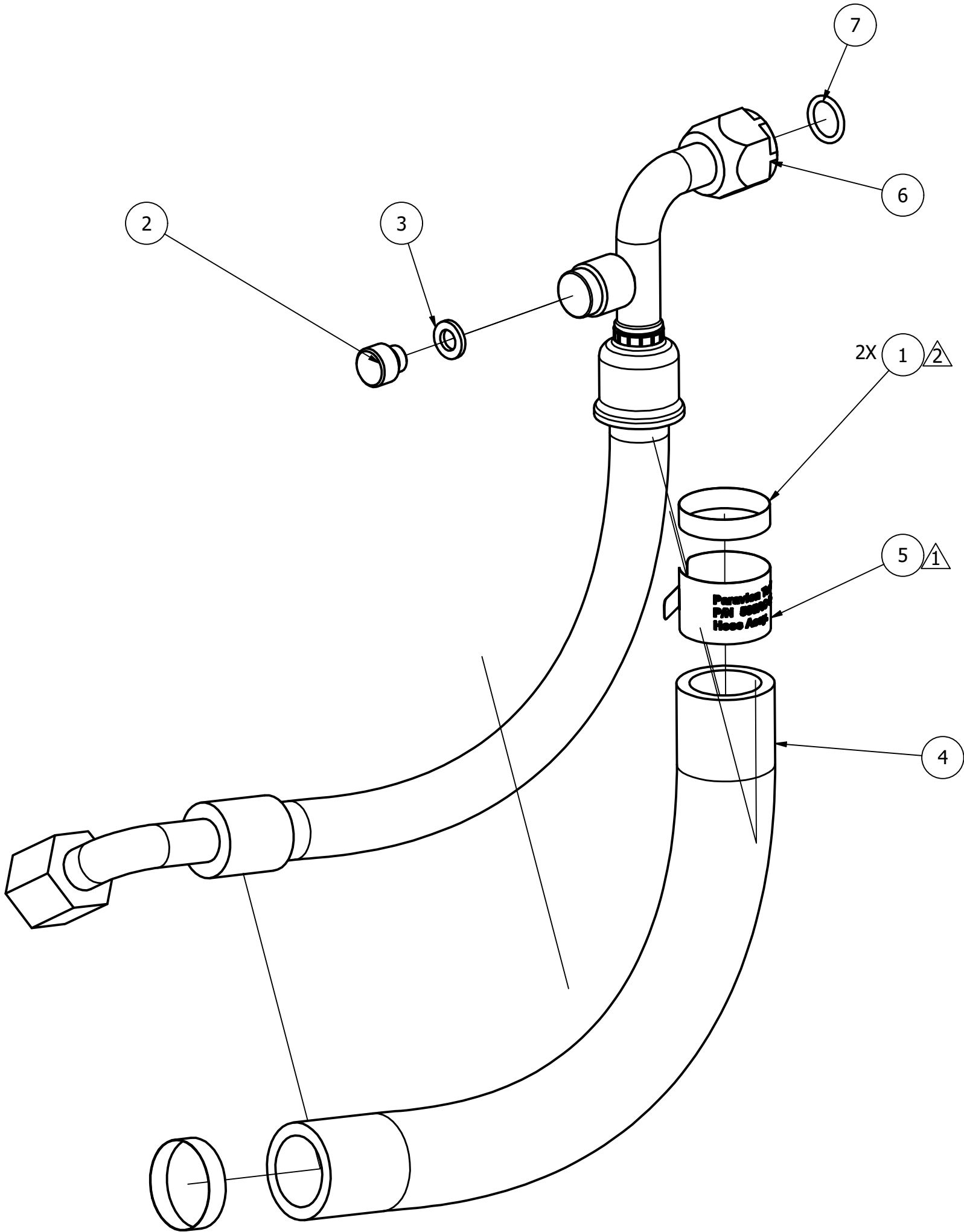
PROTO

Paravion [®] Technology Inc.		TITLE HOSE ASSEMBLIES		DRAWING NUMBER 505AC-5340	
DIMENSIONS IN INCHES TOLERANCES EXCEPT WHERE NOTED: .X = ±.1 .XX = ±.05 .XXX = ±.010 ANGLES = ± 1°		DRAWN BY KEW	CHK'D BY	APRVD. BY	DATE 3/4/2016
THREADS: INTERNAL: CLASS 2B EXTERNAL: CLASS 2A		DO NOT SCALE DRAWING		REV H	ECO
3RD ANGLE PROJECTION		©2022 PARAVION TECH. INC. PARAVION IS A TRADEMARK OF PARAVION TECHNOLOGY INC.		SHEET 1 OF 6	

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3	1	505AC-5340-11	505AC-5340-11	GASKET
4	1	505AC-5340-12	505AC-5340-22	FIRE SLEEVE
5	1	505AC-5340-8	505AC-5340-28	HOSE BAND
6	1	ES40301-3	ES40301-5	HOSE ASSY
7	1	ES00171-013	ES00171-013	O-RING

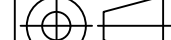
-13 HOSE ASSY

- NOTES:
- 1. APPLY STAINLESS IDENTIFICATION LABEL. ASSURE APP'N TO FLEXIBLE HOSE SECTION.
 - 2. SECURE ENDS WITH STAINLESS BANDS P/N 10781-4-22CR
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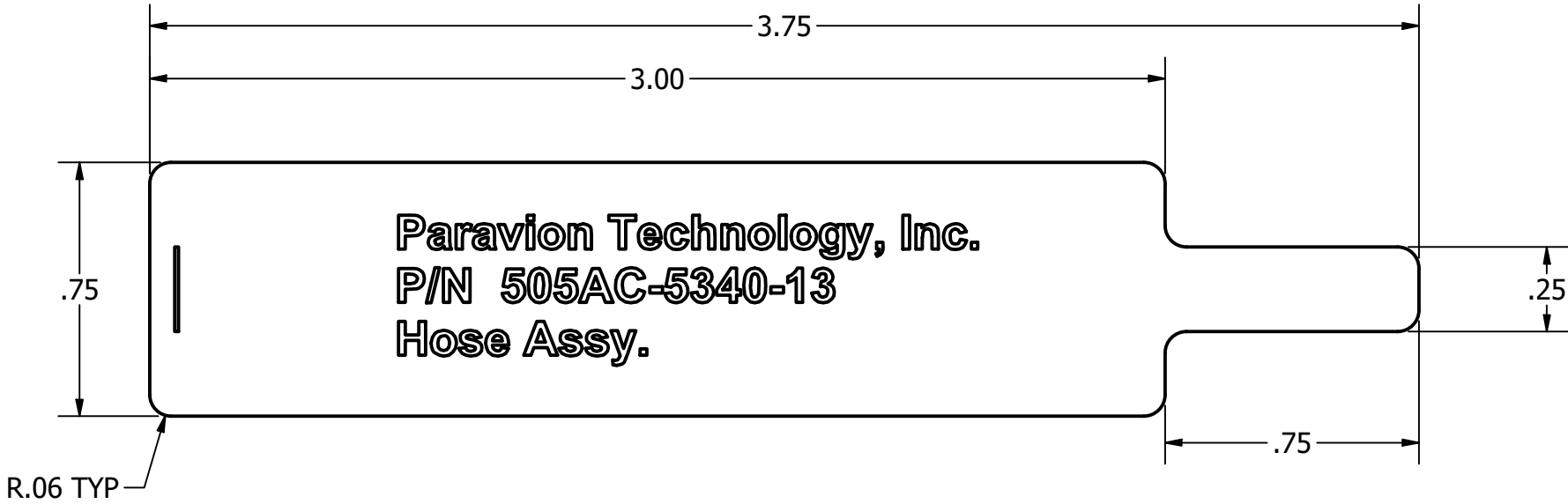
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		KEW			3/4/2016	H	
							
3RD ANGLE PROJECTION				DO NOT SCALE DRAWING		SHEET 2 OF 6	
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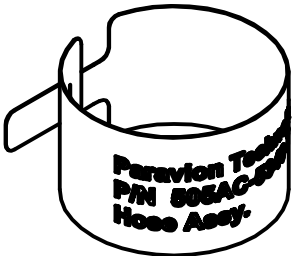
-8 HOSE BAND

MATERIAL: 300 SERIES STAINLESS STEEL 0.006" THICK
LASER ENGRAVE TEXT USING DRY MOLY LUBE.
FONT: ARIAL, SIZE: 10 PT.



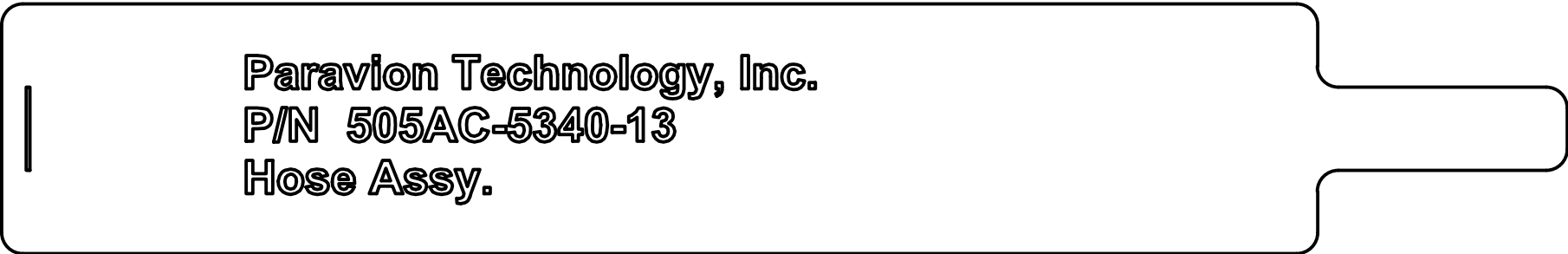
-9 HOSE BAND

MATERIAL: 300 SERIES STAINLESS STEEL 0.006" THICK
LASER ENGRAVE TEXT USING DRY MOLY LUBE.
FONT: ARIAL, SIZE: 10 PT.



-28 HOSE BAND

MADE FROM ES04110-420
LASER ENGRAVE TEXT USING DRY MOLY LUBE.
FONT: ARIAL, SIZE: 10 PT.




-29 HOSE BAND

MADE FROM ES04110-420
LASER ENGRAVE TEXT USING DRY MOLY LUBE.
FONT: ARIAL, SIZE: 10 PT.



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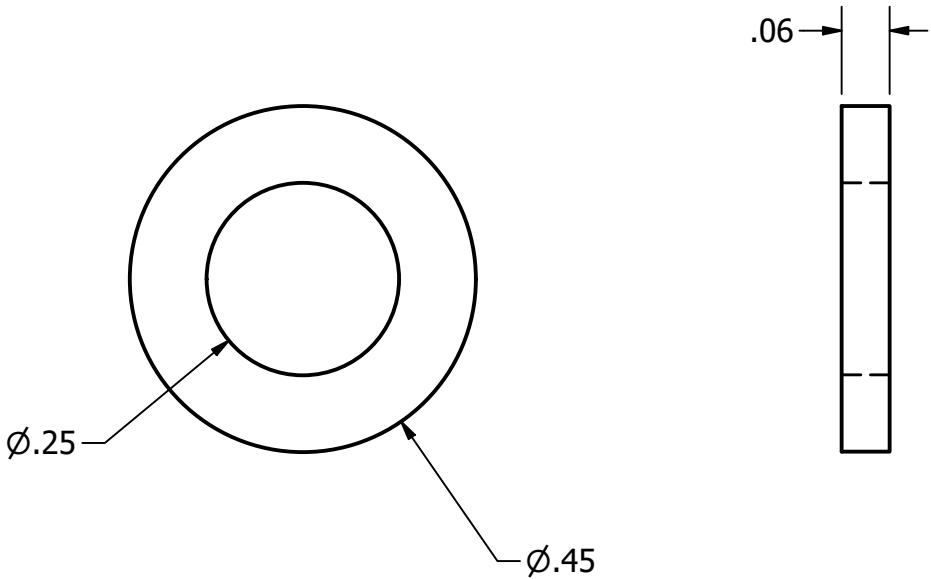
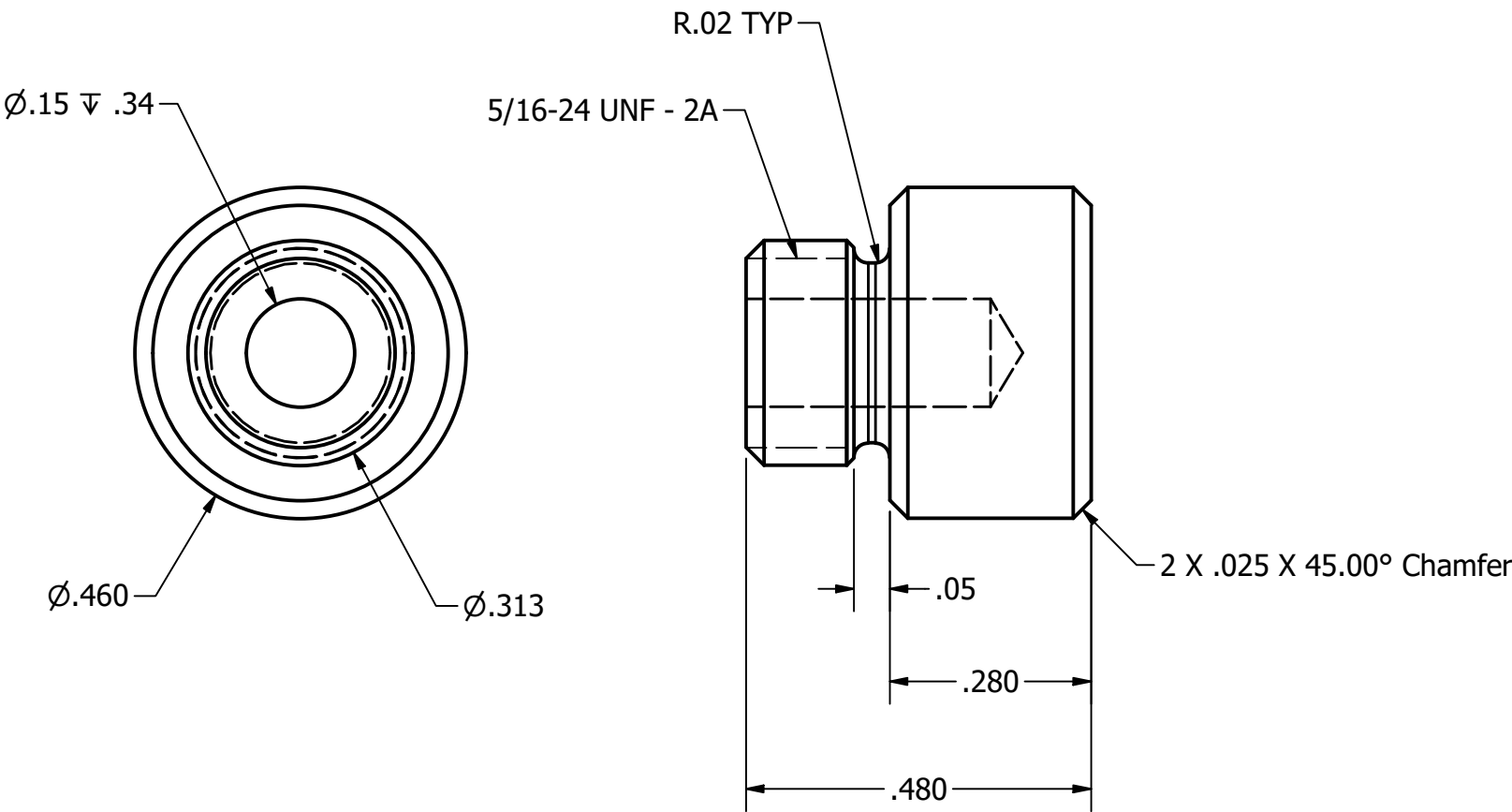
<div>Paravion[®] Technology Inc.</div>		TITLE HOSE ASSEMBLIES				DRAWING NUMBER 505AC-5340	
		DRAWN BY KEW	CHK'D BY	APRVD. BY	DATE 3/4/2016	REV H	ECO
<div>DIMENSIONS IN INCHES TOLERANCES EXCEPT WHERE NOTED: .X = ±.1 .XX = ±.05 .XXX = ±.010 ANGLES = ± 1°</div>		DO NOT SCALE DRAWING				<div>SHEET 4 OF 6</div>	
		<div>3RD ANGLE PROJECTION</div>		<div>©2022 PARAVION TECH. INC. PARAVION IS A TRADEMARK OF PARAVION TECHNOLOGY INC.</div>			
<div>THREADS: INTERNAL CLASS 2B EXTERNAL CLASS 2A</div>							

-10 PLUG

MATERIAL: 6061-T6 ALUMINUM, AMS-4115,
AMS-4116, AMS-4117, AMS-QQ-A-225/8, AMS-4150,
AMS-4173, AMS-QQ-A-200/8

-11 GASKET

MATERIAL: MADE FROM ES00130-1
ALT. MATERIAL: 0.062" NEOPRENE SHEET



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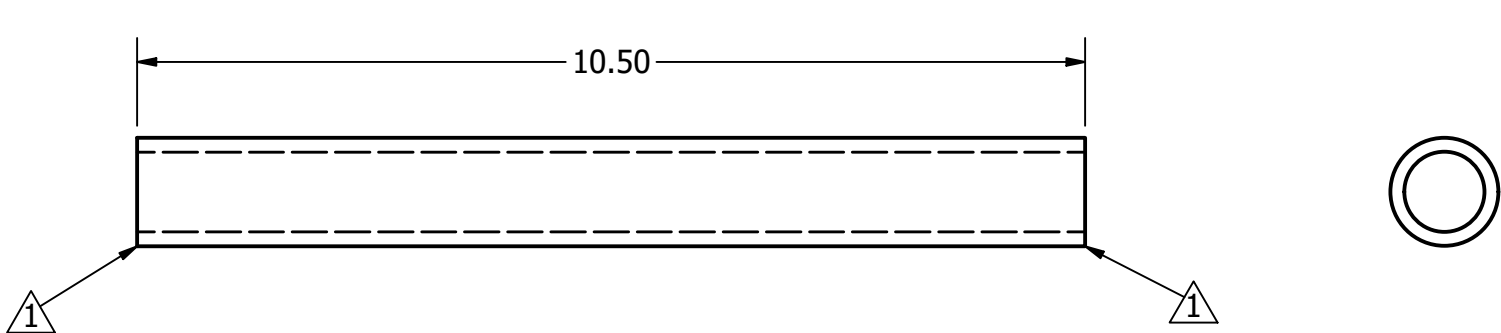
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DIMENSIONS IN INCHES TOLERANCES EXCEPT WHERE NOTED: .X = $\pm .1$.XX = $\pm .05$.XXX = $\pm .010$ ANGLES = $\pm 1^\circ$ THREADS: INTERNAL: CLASS 2B EXTERNAL: CLASS 2A		DRAWN BY KEW	CHK'D BY	APRVD. BY	DATE 3/4/2016	REV H
		DO NOT SCALE DRAWING				ECO
		3RD ANGLE PROJECTION				SHEET 5 OF 6
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-12 FIRE SLEEVE

MATERIAL:
BH12 FIRE SLEEVE OR EQUIV. PER AS1072 AND UL94 V1 BURN TEST.
A FIBERGLASS/SILICONE RUBBER MATERIAL.

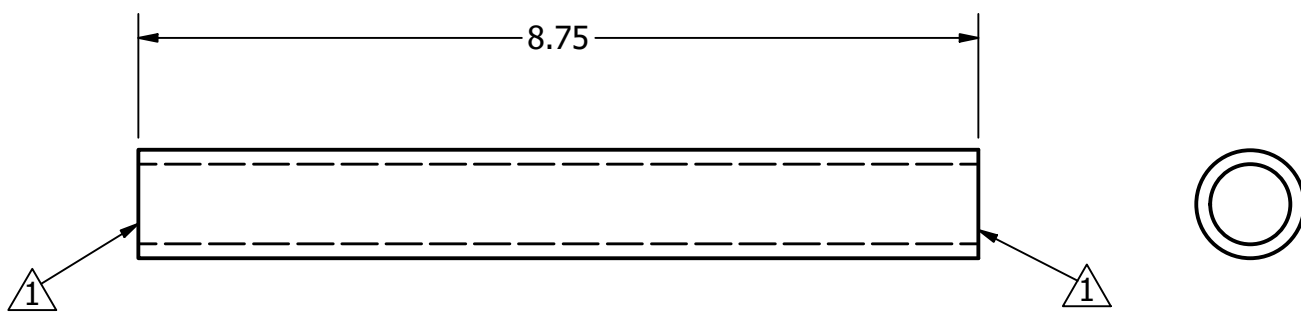
CUT LENGTH: 9.88"



-14 FIRE SLEEVE

MATERIAL:
BH12 FIRE SLEEVE OR EQUIV. PER AS1072 AND UL94 V1 BURN TEST.
A FIBERGLASS/SILICONE RUBBER MATERIAL.

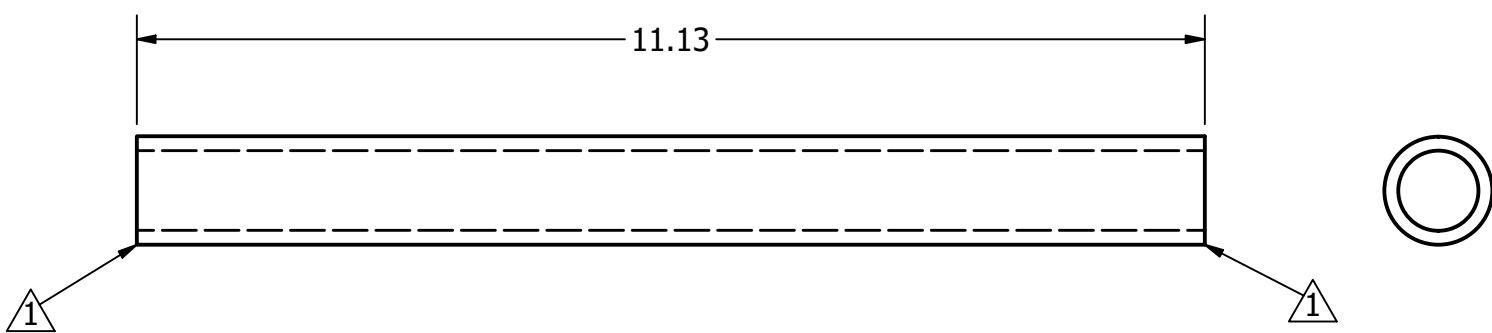
CUT LENGTH: 8.75"



-22 FIRE SLEEVE

MATERIAL:
BH12 FIRE SLEEVE OR EQUIV. PER AS1072 AND UL94 V1 BURN TEST.
A FIBERGLASS/SILICONE RUBBER MATERIAL.

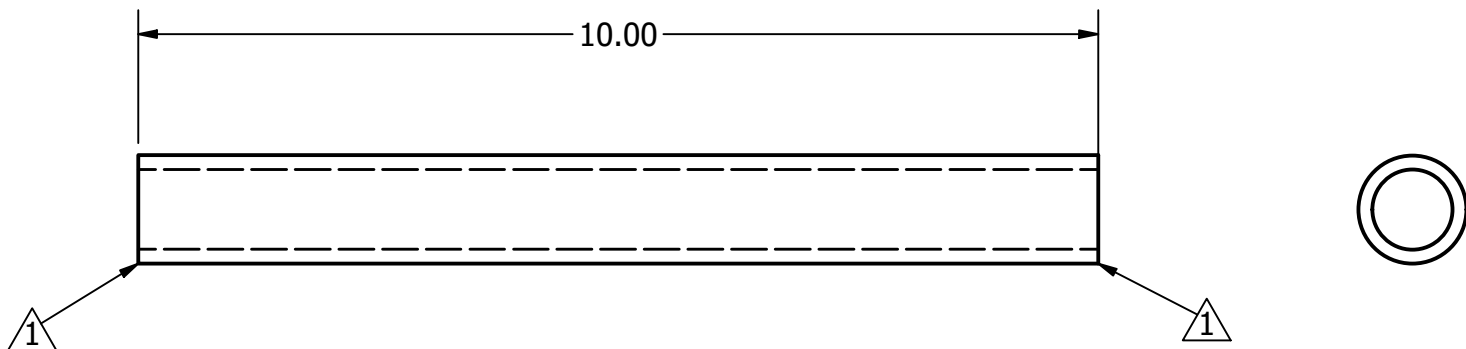
CUT LENGTH: 11.13"



-24 FIRE SLEEVE

MATERIAL:
BH12 FIRE SLEEVE OR EQUIV. PER AS1072 AND UL94 V1 BURN TEST.
A FIBERGLASS/SILICONE RUBBER MATERIAL.

CUT LENGTH: 10.00"



- NOTES:
1. APPLY END DIP TO FIRESLEEVE ENDS, PARKER P/N 5027 (OR EQUIV.)TO FLEXIBLE HOSE SECTION.
 2. FIRESLEEVE: BENTLY HARRIS
241 SELSH POOL RD
LOINVILLE, PA. 19353
(610)363-2600

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		3RD ANGLE PROJECTION				SHEET 6 OF 6
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